Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-142-4867

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.720 inches
Fastener Length:
2.660 inches
Head Style:
Round w/wrench flats
Head Diameter:
1.440 inches
Head Height:
0.130 inches
Width Between Flats:
1.310 inches
Shank Unthreaded Hole Diameter:
0.139 inches first hole and 0.144 inches first hole
Concentric Hole Diameter:
0.560 inches
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
14
Hardness Rating:
46.0 rockwell c and 48.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.490 inches first hole
Material:
Steel
Material Specification:
Ams 6427 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Cpt-8206 fscm 13002 mfr ref single treatment response
Style Designator:
Concentric hole unthreaded
Thread Series Designator:
Uns
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0